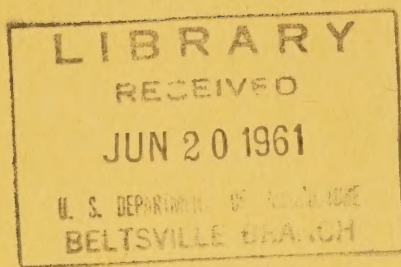


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AGRICULTURE HANDBOOK NO. 116



1960-61

**WORKERS IN SUBJECTS
PERTAINING TO AGRICULTURE
IN LAND-GRANT COLLEGES
AND EXPERIMENT STATIONS**



Growth Through Agricultural Progress

**Agricultural Research Service
UNITED STATES DEPARTMENT OF AGRICULTURE
Washington, D.C.**

April 1961

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**Agricultural Research Service
UNITED STATES DEPARTMENT OF AGRICULTURE
Washington, D.C.**

April 1961

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¹²J E ECKERT PhD Prof and Apic
¹²A A GRIGARIK Jr PhD Lect and Asst Ent
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¹²W H LANGE Jr PhD Prof and Ent
²T F LEIGH PhD Asst Ent
²H L MCKENZIE MS Assoc Ent
³D L McLEAN PhD Asst Ent
¹²L M SMITH PhD Prof and Ent
¹²E M STAFFORD PhD Prof and Ent
¹²F E STRONG PhD Lect and Asst Ent
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Extension Service (Agr):

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³J E SPURLOCK BS Asst State Dir
³REUBEN ALBAUGH BS Anim Husb Spec
³D C ALDERMAN PhD Pomol Spec
³R D APPLEMAN MS Dairy Spec
³D E BAYER PhD Weed Control Spec
³KEITH BISSELL MS Farm Adv-at-large
³L J BOOHER CE Irrig Spec
³A W BRANT PhD Ext Food Tech
³V E BURTON BS Ent Spec
³M W CUMMINGS BS Vertebrate Pest Control Spec
³R G CURLEY BS Agr Engin Spec
³W B DAVIS MS Ornament Hort Spec
³R T EDWARDS BS Ext Agron Technol
³P C ENGE DVM Vet Sci Spec
³W C FAIRBANK BS Ext Agr Engin Technol
³MILTON FIREMAN PhD Soils and Water Spec
³G F HAFER BS Inform Spec
³A D HAIG PhD Ext Soils Technol
³D H HALL PhD Plant Path Spec
³W H HART PhD Plant Nematol Spec
³W A HARVEY MS Weed Control Spec
³W M HERMS MS Inform Spec Pub Serv
³J E HERR MED 4-H Club Spec
³F J HILLS MS Agron Spec
³D N HOLT BA Inform Spec
³MARVIN HOOVER BS Cotton Spec (PO Shafter)
³C E HOUSTON BS Irrig and Drain Spec
³A N KASIMATIS MS Vitic Spec
³R F KASMIRE BS Ext Mktg Technol
³B A KRANTZ PhD Soils Spec
³W B McHENRY BS Ext Weed Control Technol
³K G McKAY DVM Vet Sci Spec
³J G McLEAN PhD Veg Crops Spec
³V L MARBLE PhD Agron Spec
³W E MARTIN PhD Soils Spec
³M D MILLER BS Agron Spec
³F G MITCHELL BS Ext Pomol Mktg
³R A NORTON PhD Pomol Spec
³H J O'REILLY PhD Plant Path Spec
³V P OSTERLI BS Range Impr Spec
³R R PARKS MA Agr Engin Spec
³P S PARSONS MS Farm Mgt Spec
³R C PEARL BS Proc Crops Spec
³C L PELISSIER MS Dairy Spec
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³A D REED PhD Farm Mgt Spec
³H B RICHARDSON MS Ext Vitic Mktg
³A D RIZZI BS Pomol Spec
³W F ROONEY MS Poultry Spec
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Plant Pathology--Continued

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²⁵K E MUELLER MS Assoc Expt Sta (Plant Path)
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¹²D E KESTER PhD Assoc Prof and Assoc Pomol
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²E A JOHNSON MS Assoc Expt Sta (Poultry Husb)
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¹²F X OGASAWARA PhD Asst Prof and Asst Physiol
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¹²A H SMITH PhD Assoc Prof and Assoc Poultry Physiol
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Soils and Plant Nutrition--Continued

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¹²K C HAMNER PhD Prof and Plant Physiol
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¹A W HAUPT PhD Prof
¹²B O PHINNEY Jr PhD Assoc Prof and Assoc Plant Physiol
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Veterinary Medicine--Continued**PATHOLOGY--Continued**

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¹²J F GUYMON PhD Prof Enol and Enol
¹²J L INGRAHAM PhD Asst Prof and Asst Microbiol
¹²L A LIDER PhD Asst Prof Vitic and Asst Vitic
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Zoology:

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Miscellaneous:

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²E P DUCHARME Phd Plant Path
²G J EDWARDS BA Asst in Chem
²A W FELDMAN Phd Plant Path
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²H W FORD Phd Assoc Hort
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²R W HANKS Phd Asst Plant Path
²C I HANNON Phd Asst Nematol
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²R R HUNZIKER Phd Asst Soils Chem
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²J P WATSON MS Fruit Tech Pomol
²R D WAY PhD Assoc Prof Pomol

Seed Investigations:

- ²B E CLARK PhD Prof and Head of Dept
²S W BRAVERMAN PhD Asst Prof Seed Invest
²W F CROSTIER PhD Assoc Prof Seed Invest
²D D DOLAN PhD Regional Coordinator of Plant Intro
²C E HEIT BS Seed Technol Seed Invest
²T J KENNY BS Seed Technol Seed Invest
²L W NITTLER PhD Assoc Prof Seed Invest
²S R PATRICK BS Seed Technol Seed Invest
²W R SHERRING MS Seed Technol Seed Invest
²E C WATERS Jr MS Seed Technol Seed Invest

Vegetable Crops:

- ²M T VITTM PhD Prof and Head of Dept
²J D ATKIN PhD Assoc Prof Veg Crops
²A F CARRUTH BS Expt Veg Crops
²G H GIBBS BS Expt Veg Crops
²G A MARX PhD Asst Prof Veg Crops
²WILLIAM MISHANEC BS Expt Veg Crops
²N H PECK PhD Asst Prof Veg Crops

NORTH CAROLINA**North Carolina State College of Agriculture and Engineering and the Agricultural Experiment Station of the University of North Carolina, Raleigh**

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³Extension staff ⁴Leave of absence ⁵Coop USDA
⁶Under the State Dept of Agr and the Agr Expt Sta

- ¹WILLIAM FRIDAY BS LLB Pres
¹J T CALDWELL PhD Chanc
¹²³H B JAMES PhD Dean of Sch of Agr
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²H A STEWART PhD Asst Dir of Res
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Agricultural Information, Division of:

- ¹²³W L CARPENTER MS Head of Div
³L S BENNETT PhD Ext Spec in Chg of Vis Aids
²T M BYRD BA Asst Ed
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³MAIDRED MORRIS BS Asst Ed
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Agricultural Information, Division of--Continued

- ²ELBERT REID MA Asst Prof
²L E TURNAGE Artist
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Animal Industry:

- ¹²GEORGE HYATT Jr PhD Prof and Head of Dept
³A V ALLEN MS Ext Spec Beef Cattle and Sheep
¹²L W AURAND PhD Prof Dairy Mfg

Animal Industry--Continued

- ¹²E R BARRICK PhD Prof and Head of Anim
Husb Sect
- ²⁵E G BATTE DVM Prof and Head of Vet Sect
- ⁵T A BELL MS Assoc Prof
- ³T C BLALOCK MS Ext Spec in Chg of Dairy
Ext
- ¹²T N BLUMER PhD Prof Anim Husb
- ³J S BUCHANAN BS Ext Spec Beef Cattle and
Sheep
- ²W M BUSEY DVM Sta Vet
- ³J A CHRISTIAN MS Ext Spec Meats
- ¹²A J CLAWSON PhD Asst Prof Anim Husb
- ¹²⁴H B CRAIG MS Instr Anim Husb
- ¹²C W DILL MS Instr
- ²⁴E U DILLARD PhD Res Assoc Prof Anim Husb
- ¹²G L ELLIS BS Instr Anim Genet
- ²⁵J L ETCHHELLS PhD Res Prof Anim Husb
- ¹²J P EVERETT Jr PhD Asst Prof
- ³J D GEORGE BS Dairy Ext Spec Feeding
and 4-H Work
- ¹²LEWEL GOODE MS Assoc Prof Anim Husb
- ²J H GREGORY MS Instr Anim Husb
- ⁶W H JUSTICE DVM Instr
- ³JACK KELLEY MS Spec in Chg of Anim
Husb Ext
- ¹²H C H KERNKAMP DVM Prof
- ³F N KNOTT BS Dairy Ext Spec
- ²J M LEATHERWOOD MS Instr
- ²J G LECCE PhD Res Assoc Prof Bact-Virol
- ¹²J E LEGATES PhD Wm Neal Reynolds Dis-
tinguished Prof and Head of Anim
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- ³R L McGUIRE MS Anim Husb Ext Spec
- ¹²J J McNEILL PhD Asst Prof Dairy Husb
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- ²R D MOCHRIE MS Res Asst Prof Dairy Husb
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- ¹²W R MURLEY PhD Prof Dairy Husb
- ²R M MYERS MS Asst Asst Prof Dairy Husb
- ¹²J C OSBORNE DVM MS Prof
- ³G S PARSONS MS Dairy Ext Spec
- ³J W PATTERSON BS Ext Spec Beef Cattle
Sheep and Club Work
- ²H A RAMSEY PhD Res Assoc Prof Anim Nutr
- ¹²R B REDFERN PhD Asst Prof Dairy Mfg
- ³R R RICH BS Dairy Ext Spec Feed and Mgt
(PO BURGAW)
- ¹²³W M ROBERTS PhD Prof and Head of Dairy
Mfg Sect
- ²O W ROBISON PhD Asst Prof
- ³M E SENGHER MS Dairy Ext Spec Prod
Testing
- ²W W G SMART Jr PhD Asst Prof Anim Nutr
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- ²F H SMITH MS Res Assoc Prof Anim Nutr
- ¹²M L SPECK PhD Wm Neal Reynolds
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- ²W E THOMAS PhD Prof and Head of Dairy
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- ¹²S B TOVE PhD Prof Anim Nutr
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Botany and Bacteriology:

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- ¹²ERNEST BALL PhD Prof
- ¹²E O BEAL PhD Assoc Prof
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- ¹J W HARDIN PhD Asst Prof
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- ¹²J R TROYER PhD Asst Prof
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- ³R S BOAL MS Ext Spec Consum Mktg
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- ²R C BROOKS MS Instr
- ³G R CASSELL MS Ext Spec Livestock Mktg
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- ³R D DAHLE MS Ext Asst Agr Econ
- ²W L FISHEL MS Instr
- ⁵J W HAGEN MS Ext Spec Consum Mktg
- ¹²W R HENRY PhD Assoc Prof
- ³H A HOMME MA Ext Spec Dairy Mktg
- ¹²D M HOOVER PhD Asst Prof
- ¹²L A IHEN PhD Asst Prof
- ³W J JASPER Ext Spec Poultry Mktg
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- ¹²R A KING PhD Prof
- ³⁴C P LIBEAU PhD Ext Spec Poultry Mktg
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- ¹²J A SEAGRAVES PhD Assoc Prof
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- ³M E THIGPEN BS Ext Spec Cotton Mktg
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- ³Mrs RUBY P UZZLE BA Ext Spec Consum
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- ¹²T D WALLACE MS Asst Prof
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Education (Agr):

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Engineering (Agr):

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- ³H M ELLIS BS Spec in Chg of Agr Engin
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- ³J C FERGUSON BS Ext Spec
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- ¹²T H GARNER MS Instr
- ⁴G W GILES MS Prof
- ³J W GLOVER BS Ext Spec
- ¹²F J HASSLER PhD Prof
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- ¹E L HOWELL MeD Assoc Prof
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- ²W T MILLS BS Asst Prof
- ³R M RITCHIE Jr BS Ext Spec
- ¹²J I SEWELL MS Instr
- ²W E SPLINTER MS Res Assoc Prof
- ²C W SUGGS BS Asst Prof
- ²³JAN van SCHILFGAARDE PhD Res Assoc Prof
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- ²R W WATKINS Res Instr
- ¹²J W WEAVER Jr BS Prof
- ¹²E H WISER BS Instr

Entomology:

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- ¹²C H BRETT PhD Res Assoc Prof
- ²W V CAMPBELL PhD Asst Prof
- ²R B CHALFANT PhD Asst Prof
- ²M H FARRIER PhD Res Assoc Prof
- ¹²R T CAST PhD Res Asst Prof
- ²F E GUTHRIE PhD Assoc Prof
- ³G D JONES MA Spec in Chg of Ent Ext
- ²W M KULASH PhD Prof
- ²J W MISTRIC Jr PhD Assoc Prof
- ²T B MITCHELL DSc Prof
- ²H B MOORE Jr MS Instr
- ²H H NEUNZIG PhD Asst Prof
- ²R L RABB PhD Assoc Prof
- ³W A STEPHEN MS Ext Spec Beekeeping
- ²G F TURNIPSEED BS Res Asst Prof (PO Moravian Falls)
- ¹²D A YOUNG PhD Assoc Prof

Extension Service:**ADMINISTRATION:**

- ³D S WEAVER MS Dir
- ³RUTH A CURRENT BS Asst Dir
- ³R W SHOFFNER BS Asst Dir
- ³G W SMITH MS Asst Dir
- ³ANAMERLE ARANT MS Dist Home Econ Agt
- ³G C DOBBINS BS Dist Farm Agt
- ³MARY E HARRIS MS Dist Home Econ Agt
- ³M E HOLLOWELL BS Dist Farm Agt
- ³NELL I KENNETT BS State Home Econ Leader
- ³LORNA LANGLEY MS Dist Home Econ Agt
- ³Mrs MARY L McALLISTER BS Dist Home Econ Agt
- ³C S MINTZ BS Dist Farm Agt
- ³E L NORTON BS Dist Farm Agt
- ³J E PILAND BS Dist Farm Agt
- ³D D ROBINSON BS Asst Dist Farm Agt
- ³H M SINGLETARY BS Dist Home Econ Agt
- ³MYRTLE L SWICEGOOD BS Dist Home Econ Agt

4-H CLUB:

- ³L R HARRILL MS State Club Leader
- ³HELEN W BRANFORD BS Ext Instr
- ³G L CARTER Jr BS Asst Club Leader (PO Asheville)
- ³MARGARET E CLARK BS Dist 4-H Club Agt
- ³L B DIXON BS Dist 4-H Club Agt
- ³D F HOLLER BS Dist 4-H Club Agt
- ³MARY S MOSER BS Dist 4-H Club Agt
- ³D W SMITH MS Dist 4-H Club Agt
- ³FRED WAGONER BS Dist 4-H Club Agt

HOME ECONOMICS:

- ³JO M EARP BS Ext Nutr
- ³Mrs CORINNE ENGLISH Ext Spec Fam Relat
- ³Mrs RACHEL H FERGUSON MS Ext Nutr
- ³Mrs PAULINE E GORDON MS Ext Spec Housing and House Furnishings

Extension Service--Continued**HOME ECONOMICS--Continued**

- ³Mrs CALLIE C HARDWICKE BS Ext Spec Home Devlpmt
- ³MARY E LEE MS Ext Spec Clothing
- ³LILLIE B LITTLE BS Ext Spec Housing and House Furnishings
- ³JULIA McIVER BS Ext Spec Clothing
- ³NITA L ORR BS Ext Econ Food Conserv and Mktg
- ³LULA M SHEARIN MS Ext Econ Food Conserv and Mktg
- ³MAMIE N WHISNANT BS Ext Spec Home Mgt
- ³VIRGINIA WILSON MS Ext Nutr
- ³CHARLOTTE M WOMBLE MS Home Devlpmt Spec

PROGRAM PLANNING:

- ¹³F S SLOAN BS Ext Prof and State Leader of Prog Plannng
- ³J W CRAWFORD BS Ext Spec in Chg of Community Devlpmt
- ³J G HARDEE PhD Ext Spec
- ³R W LONG MS Ext Spec
- ³C P MARSH MS Ext Spec
- ³MAUD K SCHAUB MS Ext Spec

Field Crops:

- ¹²P H HARVEY PhD Wm Neal Reynolds Distinguished Prof and Head of Dept
- ³R R BENNETT BS Ext Spec
- ³C T BLAKE MS Ext Spec
- ³C A BRIM PhD Assoc Prof
- ²I T CARLSON PhD Asst Prof
- ¹²D S CHAMBLEE PhD Prof
- ³E R COLLINS PhD Ext Spec in Chg of Field Crops Ext
- ²W K COLLINS BS Res Instr
- ³W A COPE PhD Res Asst Prof
- ³R H CROUSE BS Ext Spec (PO North Wilkesboro)
- ²A J CROWLEY MS Res Instr
- ³S H DOBSON MS Ext Spec
- ³J W DUDLEY PhD Asst Prof
- ²D A EMERY PhD Asst Prof
- ²W T FIKE PhD Asst Prof
- ¹²D U GERSTEL PhD Prof
- ²³W B GILBERT PhD Asst Prof
- ²M R GODFREY BS Res Instr
- ¹²W C GREGORY PhD Wm Neal Reynolds Distinguished Prof
- ²H D GROSS PhD Res Asst Prof
- ³G R GWYNN PhD Res Asst Prof (PO Oxford)
- ³S N HAWKS BS Ext Spec
- ¹²G L JONES PhD Assoc Prof
- ¹²G C KLINGMAN PhD Prof
- ³J A LEE PhD Res Genet
- ¹²W M LEWIS PhD Asst Prof
- ²F W McLAUGHLIN MS Res Asst Prof
- ¹²T J MANN PhD Prof
- ³J R MAUNEY PhD Res Asst Prof
- ³W G MAXWELL BS Ext Spec
- ²G K MIDDLETON PhD Prof
- ²P A MILLER PhD Prof
- ²R P MOORE PhD Res Prof
- ³D E MORELAND PhD Res Asst Prof
- ³C F MURPHY MS Asst Prof
- ³ASTOR PERRY MS Ext Spec
- ²³L L PHILLIPS PhD Res Assoc Prof
- ³C L RHYNE PhD Res Asst Prof
- ²J C RICE PhD Res Prof and Dir of N C Crop Impr Assoc
- ⁴J F SCHULER PhD Asst Prof
- ³LUTHER SHAW PhD Assoc Prof
- ³G E SPAIN BS Ext Spec
- ³A D STUART MS Ext Spec
- ²D L THOMPSON PhD Res Assoc Prof
- ³W G TOOMEY BS Ext Spec

Field Crops--Continued

- ²R P UPCHURCH PhD Res Assoc Prof
- ²W G WESTMORELAND MS Ext Spec
- ²J C WILLIAMS MS Asst Prof

Forestry:

- ¹²R J PRESON Jr PhD Prof and Head of Dept
and Dean of Sch of For
- ²A C BAREFOOT MS Asst Prof
- ¹²J S BETHEL DF Prof
- ¹²R C BRYANT DF Prof
- ¹²R M CARTER MS Prof
- ²R S DOUGLAS BS Ext Spec (PO Clinton)
- ²J H GILLIAM BS Ext For Spec (PO
Winston-Salem)
- ²J L GRAY MF Ext Spec in Chg of For Ext
- ²C A HART PhD Assoc Prof
- ²L H HOBBS BS Ext For Mktg Spec
- ²W T HUXTER MS Ext Spec
- ²E M JONES BS Ext For Spec (PO
Charlotte)
- ²J C JONES BS Ext For Spec
- ²W M KELLER BS Asst State For
- ²W E KEPPLER Jr BSF Ext Spec
- ¹²J O LAMMI PhD Prof
- ²C G LANDES BS Asst Prof
- ²R L McELWEE BSF Asst Prof
- ¹²T E MAKI PhD Prof
- ¹²W D MILLER PhD Assoc Prof
- ²T O PERRY PhD Assoc Prof
- ¹²J T RICE MS Instr
- ²A J STAMM PhD Res Assoc Prof
- ²W McK STANTON BS Ext For Spec
- ²F E WHITFIELD BS Ext For Spec (PO
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- ²B J ZOBEL PhD Prof

Genetics:

- ¹²H F ROBINSON PhD Prof and Head of Dept
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- ²D F MATZINGER PhD Assoc Prof
- ²L E METTLER PhD Asst Prof
- ¹²R H MOLL PhD Asst Prof
- ¹²B W SMITH PhD Prof
- ¹²S G STEPHENS PhD Wm Neal Reynolds
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- ²A C TRIANTAPHYLLOU PhD Asst Genet

**Home Economics (Woman's Col of the Univ
of N C Greensboro):**

- ²NAOMI ALBANESE PhD Dean
- ²Mrs SAVANNAH S DAY BS Instr
- ²VIRA R KIVETT MS Res Instr
- ²I V SPERRY PhD Prof

Horticulture:

- ¹²F D COCHRAN PhD Prof and Head of Dept
- ²W E BALLINGER PhD Res Assoc Prof
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- ²T F CANNON PhD Res Asst Prof
- ²F E CORRELL MS Res Instr
- ²H M COVINGTON MS Ext Spec Veg
- ²⁵J L ETCHELLS PhD Res Prof Bact Food
Res
- ²C J GALLETTA PhD Asst Prof
- ¹²M E GARDNER BS Prof
- ¹²J B GARTNER PhD Prof
- ²J H HARRIS BS Spec in Chg of Hort Ext
- ¹²F L HAYNES Jr PhD Prof
- ²W R HENDERSON PhD Asst Prof
- ²M W HOOVER PhD Assoc Prof
- ²B L JAMES Ext Spec Ornsm
- ²J M JENKINS Jr PhD Res Prof (PO Castle
Hayne)
- ¹²I D JONES PhD Res Prof
- ²M H KOLBE MS Ext Spec Fruits

Horticulture--Continued

- ²C L McCOMBS PhD Res Asst Prof
- ²E R MATTSO MS Ext Spec Flor
- ²C H MILLER PhD Asst Prof
- ²A J NIELSEN MS Ext Spec Fruits
- ²D T POPE PhD Res Assoc Prof
- ¹G O RANDALL MS Prof
- ²R J SCHRAMM Jr PhD Res Asst Prof
- ²F B THOMAS Ext Spec Proc
- ²V H UNDERWOOD BS Res Instr
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Plant Pathology:

- ¹²D E ELLIS PhD Prof and Head of Dept
- ¹²J L APPLE PhD Assoc Prof
- ²ROBERT AYCOCK PhD Res Assoc Prof (PO
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- ¹²C N CLAYTON PhD Prof
- ²W E COOPER PhD Res Assoc Prof
- ²A W DIMOCK PhD Res Assoc Prof
- ²H R GARRIS MS Ext Spec in Chg of Plant
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- ²F A HAASIS PhD Res Prof
- ¹²T T HEBERT PhD Prof
- ²HEDWIG HIRSCHMANN PhD Asst Prof
- ⁵C S HODGES Jr PhD Res Asst Prof
- ¹²ARTHUR KELMAN PhD Prof
- ²D M KLINE PhD Res Asst Prof
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- ⁵L H PERSON PhD Res Assoc Prof
- ²N T POWELL PhD Res Asst Prof
- ⁵J P ROSS PhD Res Asst Prof
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- ²D L STRIDER PhD Res Asst Prof
- ²F A TODD BS Ext Spec
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- ²N N WINSTEAD PhD Res Asst Prof

Poultry Science:

- Head of Dept
- ²W G ANDREWS MS Ext Spec
- ²C W BARBER DVM PhD Prof Poultry Path
- ²K C BEAN MS Ext Spec
- ²W L BLOW MS Res Asst Prof
- ¹T T BROWN MS Assoc Prof
- ²H L BUMGARDNER PhD Asst Prof
- ²F W COOK MS Asst Prof
- ²F R CRAIG DVM MS Res Asst Prof
- ²DANIEL FROMM PhD Res Assoc Prof
- ¹²H W GARREN PhD Prof
- ²C H HILL PhD Prof Poultry Nutr
- ¹²J W KELLY PhD Assoc Prof
- ¹²G A MARTIN PhD Asst Prof
- ²C J MAUPIN MS Ext Spec (Brdg Work)
- ²C C MILLS BS Ext Spec (Turkeys)
- ²T B MORRIS MS Ext Spec
- ²C F PARRISH BS Spec in Chg of Poultry
Ext

Sociology (Rural):

- ¹²⁴S C MAYO PhD Prof and Head of Dept
- ²C H HAMILTON PhD Prof
- ²J G HARDEE PhD Ext Spec Eval
- ¹²G C McCANN PhD Assoc Prof
- ²C P MARSH MS Ext Spec Eval
- ¹²J N YOUNG PhD Asst Prof

Soils:

- ¹²J W FITTS PhD Prof and Head of Dept
- ²W V BARTHOLOMEW PhD Prof
- ²J M BROWN MS Ext Soils Spec
- ¹²N T COLEMAN PhD Wm Neal Reynolds
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Soils--Continued

- ¹E R COLLINS PhD Ext Prof in Chg of Soils Ext
²DORIS L CRAIG MA Res Instr
³J F DOGGETT BS Ext Spec
²C B ENGLAND MS Instr
²E F GOLDSTON BS Res Asst Prof
²D G HARRIS MS Res Instr
²A H HUNTER PhD Asst Prof
²W A JACKSON MS Asst Prof
²E J KAMPRATH PhD Res Assoc Prof and Dir of Soil Testing Lab
¹²J F LUTZ PhD Prof
²C B McCANTS PhD Asst Prof
²R E McCOLLUM PhD Asst Prof
¹²R J McCRACKEN MS Assoc Prof
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²W H RANKIN MS Res Assoc Prof
²P H REID PhD Res Assoc Prof
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Zoology:

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Research Stations:

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 Central Crops Res Sta PO Clayton--
²W C ALLSBROOK Supt
 Central Sta Farm PO Raleigh--
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 Coastal Plain Res Sta PO Willard--
⁶J W SUMNER BS Supt
⁵B F HOLLON MS Dairy Supvr
 Coastal Plain Veg Res Sta PO Faison--
²F B BOYETTE BS Supt
 Hort Crops Res Sta PO Castle Hayne--
²J M JENKINS Jr PhD Supt and Res Prof
 Lower Coastal Plain Tobacco Res Sta
 PO Greenville--
²J A SIMPSON BS Supt
 Mt Hort Crops Res Sta PO Fletcher--
²W W REID BS Supt
 Mt Res Sta PO Waynesville--
⁶M R WHISENHUNT BS Supt
³J R EDWARDS BS Dairy Supvr
 Oxford Tobacco Res Sta PO Oxford--
⁵J M CARR BS Supt
 Peanut Belt Res Sta PO Lewiston--
⁶F W BRITTAIN BS Supt
 Piedmont Res Sta PO Salisbury--
⁶W H BAILEY BS Supt
 Sandhills Res Sta PO Jackson Springs--
²C S BLACK MS Supt
 Tidewater Res Sta PO Plymouth--
⁶J L REA Jr BS Supt
 Upper Coastal Plain Res Sta PO
 Rocky Mount--
⁶C Z McSWAIN Jr BS Supt
 Upper Mt Res Sta PO Laurel Springs--
⁶D F TUGMAN BS Supt
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 Rural Hall--
²B P BOSEMAN BS Supt

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¹³S D PROCTOR DTh Pres

¹³W E REED PhD Dean of Sch of Agr

Agricultural Economics:

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Agricultural Education:

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¹W T JOHNSON MS Dist Supvr of Vocat Agr
¹G F RANKIN EdD Prof Agr Educ and Dean of Stud
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³P P THOMPSON MS Assoc Prof Poultry Husb
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- ¹²J Q LYND PhD Prof Soils
¹²R S MATLOCK PhD Prof Field Crops
²S J MURDOCK BS Instr Soils
¹²H F MURPHY PhD Prof Soils
¹²⁵J C MURRAY PhD Asst Prof Cotton
²R M OSWALT MS Asst Prof Small Grains
²HARTWILL PASS MS Asst Prof Corn
¹²L W REED PhD Prof Soils
¹²R M REED PhD Assoc Prof Soils
²W L RICHARDSON MS Asst Prof Forage Crops
³EDD ROBERTS MS Ext Soil Conserv
¹²D A SANDER PhD Asst Prof Spec Crops
¹²⁴A M SCHLEHUBER PhD Prof Small Grains
²⁵E E SEBESTA PhD Asst Prof Small Grains
²⁵J B SIEGLINGER MS Prof Sorghums
²⁵J W SIMMONS Sci Aid Cotton
²Mrs MARGARET M SIMMONS BA Lab Tech Cotton
²⁵J D SMITH BS Instr Castor Beans
²O D SMITH BS Instr Small Grains
²⁵R M SMITH MS Asst Prof Soils
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³R E DAUCHERTY MS Ext Livestock Spec
¹²J J GUENTHER PhD Asst Prof Meats
¹²R L HENRICKSON PhD Prof
¹²J C HILLIER PhD Prof Swine
¹²CLARK KINKEAD BS Farm Supt
¹²A B NELSON PhD Assoc Prof Nutr
¹²R L NOBLE PhD Asst Prof
¹²L S POPE PhD Prof
¹C A PRATT MS Actg Assoc Livestock Spec
³C M REED BS Ext Livestock Spec Prod and Mktg
¹A A RUTLEDGE Beef Cattle Herdsman
³⁴W F TAGGART MS Assoc Ext Livestock Spec
¹²A D TILMAN PhD Prof
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Dairying--Continued

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³R E PAGE MS Ext Grain Mktg Spec
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Entomology--Continued

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Veterinary Medicine--Continued**VETERINARY PHYSIOLOGY AND PHARMACOLOGY--****Continued**

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Special Stations:

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- ²L W MARTIN MS Supt
- Ft Reno Expt Sta PO El Reno--
- ²⁵D F STEPHENS MS Supt
- Irrig Expt Sta PO Altus and Blair--
- ²A D BAREFOOT BS Supt (PO Altus)
- ²CHARLES GALEOTTI BS Supt (PO Lone Wolf)
- Kianichi Field Sta PO Idabel--
- ²G H HEDGER BS Supt
- Panhandle Expt Sta PO Goodwell--
- Supt (Agr staff of Panhandle A & M Col)
- Peanut Res Sta PO Stratford--
- ²W N STOKES Foreman
- Pecan Res Sta PO Sparks--
- ²E L HOLBIRD BS Supt
- Perkins Farm PO Perkins--
- ²O E STOUT BS Foreman (Agron)
- Sandy Land Res Sta PO Mangum--
- ²O H WILLIAMS MS Supt
- Southeastern Okla Pasture Fert Res Sta PO Coalgate--
- ²E E MILLER Foreman
- Southeastern Okla Soil Impr Sta PO Heavener--
- ²C M BOHANNON Foreman
- Southwestern Okla Cotton Sta PO Tipton--
- ²C L FOX Foreman
- U S Southern Great Plains Field Sta PO Woodward--
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- ²C C PEARSON DVM Assoc Prof
- Wheat Land Conserv Expt Sta PO Cherokee--
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Economics (Agr)--Continued

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²S P DAVIS Wool and Mohair Tech
²W C ELLIS PhD Asst Prof and Ruminant Nutr
¹²H W FRANKE BS Farm Supt
³J A GRAY MS Ext Anim Husb (PO San Angelo)
¹²FRED HALE MS Prof in Chg of Swine
²J H JONES BS Prof and Anim Husb
¹²G T KING PhD Assoc Prof in Chg of Meat Invest
¹D C KRAEMER MS Instr
³L A MADDOX Jr BS Ext Prof and Anim Husb
²J T MORROW PhD Instr
¹F A ORTS MS Locker Plant Supvr and Lab Instr
¹²C F PARKER MS Instr in Chg of Sheep and Goats
¹²J K RIGGS MS Prof in Chg of Beef Cattle
³R W SNYDER MS Ext Prof and Meat Spec
¹²A M SORENSEN PhD Assoc Prof in Chg of Physiol of Reproduction
³T D TANKSLEY Jr MS Ext Prof and Anim Husb
³U D THOMPSON MS Ext Prof and Anim Husb
¹L D WYTHE Jr MS Asst Prof

Biochemistry and Nutrition:

- ¹²C M LYMAN PhD Prof and Head of Dept
²B J CAMP PhD Assoc Prof
²H R CROOKSHANK PhD Anim Nutr
¹J W DIECKERT PhD Assoc Prof
¹²H O KUNKEL PhD Prof
²CARTER LITFIELD BS Asst Prof
¹²J M PRESCOTT PhD Prof
¹²RAYMOND REISER PhD Prof
¹²L R RICHARDSON PhD Prof
²Mrs ERMA S VANDERZANT PhD Biochem

Biology:

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¹²S O BROWN PhD Prof
¹W J CLARK PhD Asst Prof
⁴L S DILLON PhD Assoc Prof
¹W J DOBSON PhD Prof
¹E H GIBBONS MS Assoc Prof
¹H L GRAVETT PhD Prof
¹S H HOPKINS PhD Prof
¹²F H KASTEN PhD Asst Prof
¹²G M KRISSE PhD Assoc Prof
¹CHARLES LaMOTTE PhD Prof
¹A B MEDLEN PhD Assoc Prof
¹C E MILLER PhD Asst Prof
¹G E POTTER PhD DSc Prof
¹W V ROBERTSON MS Instr
¹J J SPERRY PhD Prof
¹N P WOOD PhD Asst Prof

Chemistry:

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¹R B ALEXANDER PhD Assoc Prof
¹J B BECKHAM MS Assoc Prof
¹J K GLADDEN PhD Prof
¹C K HANCOCK PhD Prof
¹R M HEDGES PhD Asst Prof
¹A F ISBELL PhD Assoc Prof
¹A W JACHE PhD Assoc Prof
¹D R LEE MS Asst Prof
¹E A MEYERS PhD Asst Prof
¹E B MIDDLETON PhD Prof
¹J O PAGE PhD Assoc Prof
¹HENRY RAKOFF PhD Assoc Prof
¹N C ROSE PhD Asst Prof
¹A F SCHRAM PhD Assoc Prof
¹R E SNUGGS MS Assoc Prof
¹W W SPURLOCK BA Instr
¹R D WHEALEY PhD Prof
¹H K ZIMMERMAN PhD Assoc Prof
¹R A ZINGARO PhD Assoc Prof

Dairy Science:

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¹²R E LEIGHTON PhD Prof Dairy Prof
³A M MEEKMA MS Ext Dairy Husb
¹²A V MOORE PhD Prof Dairy Mfg
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Education (Agr):

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¹J D GRAY PhD Assoc Prof
¹J W HOLCOMB Med Assoc Prof
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¹J R JACKSON DED Assoc Prof
¹HENRY ROSS MS Prof

Engineering (Agr):

- ¹²3 PRICE HOBGOOD MSAE Prof and Head of Dept
¹²W H ALDRED MSAE Asst Prof
³W S ALLEN BSAE Ext Agr Engin (Bldgs)
²C P BRIGGS BS Agr Engin
²D L CALDERWOOD MS Agr Engin
²B J COCHRAN BS Instr
¹R N CRAIG BS Assoc Prof
²A W HARTSTACK BS Agr Engin
¹²C M HOHN MSAE Asst Prof
²J P HOLLINGSWORTH BS Agr Engin
²S R HUTCHISON MSAE Agr Engin
¹²R C JASKA MS Asst Prof
³C W KEESE MS Ext Agr Engin (Irrig)
¹²O R KUNZE MS Assoc Prof
¹²W E McCUNE MSAE Prof
²N K PERSON Jr MS Instr
³B G REEVES BS Agr Eng
²W O SLAY BS Indus Engin
¹²E T SMERDON PhD Assoc Prof
²J W SORENSON Jr MSAE Prof
²5R A STERMER MSAE Agr Engin
¹²B R STEWART MS Asst Prof
¹D R STIPE BS Instr
³W L ULICH PhD Ext Agr Engin (Mach)
¹H T WIEDEMANN BS Asst Prof
²L H WILKES MS Assoc Prof
²E F WILLMS BS Agr Engin

Entomology:

- ¹²3 J C GAINES PhD Prof and Head of Dept
²P L ADKISSON PhD Assoc Prof Ent
²A H ALLEX BS Assoc Prof Ent
²R K ASHBY BS Foulbrood Insp
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Entomology--Continued

- ⁵J M BREAZEALE MS Biol Aid
²C J BURGIN BS Chief of Foulbrood Insp
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¹²H R BURKE MS Asst Prof
⁵J C CLARK BS Ent
⁵T B DAVICH PhD Ent
³C F GARNER BS Assoc Ext Ent
⁵L J GORZYCKI BS Ent
¹²R L HANNA PhD Assoc Prof
³J H HAWKINS BS Asst Ext Ent
¹²D R KING PhD Assoc Prof Ent
⁵D A LINDQUIST PhD Ent
¹V A LITTLE PhD Prof Ent
²R A MOELLER BS Foulbrood Insp
²W L OWEN Jr MS Assoc Ent (PO Lubbock)
¹²M A PRICE MS Assoc Prof Ent
¹²N M RANDOLPH MS Assoc Prof Ent
¹²H J REINHARD BS Prof (Emeritus) Ent
¹L R RIDGWAY PhD Assoc Ext Ent
⁵A L SCALES BS Ent
²O E SHIPP MS Asst Prof Ent
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Extension Administration:

- ³J E HUTCHISON MS Dir of Agr Ext Serv
³J D PREWITT BS Assoc Dir
³W N WILLIAMSON DPA Asst Dir
²D C PFANNSTIEL PhD Asst Dir
³C H DOERGE BS Exec Asst
³MAURINE HEARN BS State Home Demon Leader
³GLADYS MARTIN BS State Home Demon Agt
³A H WALKER MS State Agr Leader
³V G YOUNG BS State Agr Agt

Extension Supervision:

- ³BEULAH BLACKWELL BS Dist Agt (PO Weslaco)
³MARGARET BRACHER MS Dist Agt (PO
 Nacogdoches)
³R G BURWELL BS Dist Agt (PO Stephenville)
³THELMA CASEY BS Dist Agt (PO San Angelo)
³LIDA COOPER Dist Agt (PO Denton)
³MARY COTHRAN BS Asst Dist Agt
³J M GLOVER Jr BS Dist Agt (PO Gonzales)
³W W GRISHAM Jr BS Dist Agt (PO Amarillo)
³FERN HODGE BS Dist Agt (PO Vernon)
³R L HUCKABEE BS Dist Agt (PO San Angelo)
³Mrs ROBERTA JOHNSON BS Dist Agt (PO
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³W H JONES BS Dist Agt (PO Lubbock)
³Mrs GLADYS KOLANDER MS Dist Agt (PO Mt
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³ANNIE L LAND BS Dist Agt (PO Stephen-
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³TED MARTIN BS Dist Agt (PO Denton)
³J H ROTHE BS Dist Agt (PO Weslaco)
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Farm Service:

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Feed Control Service:

- ²D R McDONALD Dir
²R J BUCHANAN BS Feed Insp
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²W R DURRENBERGER BS Feed Insp (PO
 Westfield)
²R G KING BS Feed Insp (PO Austin)
²R P KINSEY Feed Insp (PO Hamilton)
²C C PERRY MA Feed Insp (PO Dallas)
²J D PRICE PhD Control Reg
²S D REYNOLDS Jr Feed Insp (PO Bastrop)
²I B RICE BS Feed Insp (PO Lindale)
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²L G SILLS BS Feed Insp (PO Lubbock)
²G B WILSON BS Feed Insp (PO San Angelo)

Floriculture and Landscape Architecture:

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¹²R E ODOM MS Asst Prof
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Forest Service Administration:

- ⁶A D FOLWEILER PhD Dir
⁶D A ANDERSON MS Res and Educ Dept
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⁶P R KRAMER BS For Prods Dept (PO Lufkin)
⁶DON YOUNG MF For Mgt Dept

Genetics:

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¹²T C CARTWRIGHT PhD Prof
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³BONNIE COX ME Organ Spec
³MAEONA L COX MS Foods and Nutr Spec
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²PHYLLIS DRAKE MS Asst Prof Mkt
³FANNIE B EATON MA Clothing Spec
²Mrs MERRIE A GUILLOT BS Tech Mkt
³G E HARD PhD Clothing Spec
²R L HOSTETLER MS Inst Foods and Nutr
³Mrs ELOISE JOHNSON MS Fam Life Educ Spec
²Mrs ELLA KEHLENBRINK Tech Asst Foods
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²Mrs EDITH LINDLEY MS Tech Mkt
³LOUISE MASON MS Foods and Nutr Spec
³LUCILLE H MOORE MS Recreation Spec
³Mrs DORIS MYERS BS Area Home Mgt Spec
³Mrs EULA J NEWMAN MHEED Home Mgt Spec
³FRANCES L REASONOVER MS Foods and Nutr
 Spec
²S J RITCHEY PhD Asst Prof Anim Nutr
³NENA M ROBERSON MS Clothing Spec
³LAURA J RUSSELL MA Housing and Int Design
³Mrs ELSIE P SHORT MA Home Mgt Spec
²Mrs LINDA SMITH BS Tech Foods and Nutr
²Mrs JOE A STANDLEE BS Tech Mkt
²ALICE C STUBBS PhD Assoc Prof Mkt
³CHARLOTTE TOMPKINS ME Home Mgt Spec
 Housing and Home Furnishings
³MAIRIE TRIBBLE MS Foods and Nutr Spec
³J L WEATHERLY BS Area Home Mgt Spec
³MILDRED E WEBB MS Area Home Mgt Spec

Horticulture:

- ²H T BLACKHURST PhD Prof
- ¹²F R BRISON MS Prof
- ¹²E E BURNS PhD Assoc Prof
- ²E T GRAHAM PhD Asst Prof
- ³B G HANCOCK MS Ext Hort
- ¹²H C MOHR PhD Assoc Prof
- ²D R PATERSON PhD Assoc Hort
- ³C C SINGLETARY PhD Assoc Hort
- ²D E SPEIGHTS BS Asst Prof
- ¹²J B STOREY PhD Asst Prof

Plant Physiology and Pathology:

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- ²J V AMIN PhD Post Doctoral Fellow
- ¹²L J ASHWORTH Jr PhD Asst Prof
- ²⁵L S BIRD PhD Assoc Prof
- ²⁵C W BLACKMON MS Plant Path
- ²⁵D R ERGLE PhD Senior Plant Physiol
- ¹²M C FUTRELL PhD Plant Path
- ²⁵GENE GUINN MS Plant Physiol
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- ¹²W W HECK PhD Assoc Prof Plant Physiol
- ²⁵C D HOBBS Plant Path
- ¹²H E JOHAM PhD Prof Plant Physiol
- ²⁵F R H KATTERMAN PhD Plant Biochem
- ²H C LANE PhD Assoc Prof Plant Physiol
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- ²C S MILLER PhD Asst Prof Plant Physiol
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- ²⁵H W SCHROEDER PhD Plant Path
- ³H E SMITH PhD Ext Plant Path
- ¹²W H THAMES Jr PhD Assoc Prof

Poultry Science:

- ¹²3 J H QUISENBERRY PhD Prof and Head of Dept
- ¹²F Z BEANBLOSSOM MS Ext Poultry Mktg Spec
- ¹²J W BRADLEY MS Farm Supt
- ³W C CAWLEY MS Assoc Ext Poultry Husb
- ¹²J R COUCH PhD Prof
- ¹²R E DAVIES PhD Asst Prof
- ²B H DORAN BS Instr
- ²G H DRAPER MS Poultry Supvr
- ²T M FERGUSON PhD Assoc Prof
- ¹²F A GARDNER PhD Asst Prof
- ²E L KOSAREK BS Poultry Supvr
- ¹²W F KRUEGER PhD Prof
- ³M M MILLER MS Assoc Ext Poultry Mktg Spec
- ¹²E D PARNELL MS Prof
- ¹²C B RYAN MS Asst Prof
- ²J N WAKEFIELD BS Poultry Supvr
- ³B C WORMELI MS Ext Poultry Husb

Range and Forestry:

- ¹²3 C L LEINWEBER PhD Prof and Head of Dept
- ¹²R A DARROW PhD Prof
- ¹²F W GOULD PhD Assoc Prof and Curator
- ²R H HAAS MS Asst Prof
- ³G O HOFFMAN MS Ext Range Spec
- ¹²D L HUSS PhD Asst Prof
- ²W G McCULLY PhD Assoc Prof
- ³B J RAGSDALE Assoc Range Spec
- ¹R R RHODES MS Assoc Prof
- ¹²O E SPERRY PhD Prof

Veterinary Medicine:

- ¹²3 A A PRICE DVM MS Dean of Sch
- ¹E D McMURRY DVM Asst to Dean

VETERINARY ANATOMY:

- ¹J H MILLIFF DVM PhD Prof and Head of Dept
- ¹L W GIBBS DVM MS Assoc Prof
- ¹R G GREELEY DVM Instr
- ¹A G KEMLER DVM MS Assoc Prof

Veterinary Medicine--Continued**VETERINARY EXTENSION:**

- ³C M PATTERSON DVM Ext Vet

VETERINARY MEDICINE AND SURGERY:

- ¹²M R CALLIHAM DVM BS Prof and Head of Dept
- ¹W C BANKS DVM MS Prof
- ¹B M COOLEY DVM Asst Prof
- ¹J H DENTON DVM Asst Prof
- ¹E W ELLETT DVM Asst Prof
- ¹G M GOWING DVM Instr
- ¹H F NAYLOR DVM Instr
- ¹J C RAMGE DVM PhD Assoc Prof
- ¹²H E REDMOND DVM Prof
- ¹W M ROMANE DVM MS Assoc Prof
- ¹M F YOUNG DVM Instr

VETERINARY MICROBIOLOGY:

- ¹²L C GRUMBLES DVM MS Prof and Head of Dept
- ²L H CARROLL DVM Instr
- ¹²A I FLOWERS DVM MS Assoc Prof
- ²E FRANKLIN DVM MS Assoc Prof
- ¹²C F HALL DVM MS Assoc Prof
- ²F C HECK BS Instr
- ²J W HUFF DVM Instr
- ¹P F JUNGHERMAN DVM MS Assoc Prof
- ²C F MEINECKE DVM MS Instr
- ²R W MOORE DVM MS Asst Prof

VETERINARY PARASITOLOGY:

- ¹²R D TURK DVM MS Prof and Head of Dept
- ¹²R R BELL DVM MS Assoc Prof
- ¹²T J GALVIN DVM Asst Prof

VETERINARY PATHOLOGY:

- ¹H A SMITH DVM PhD Prof and Head of Dept
- ¹²J N BEASLEY DVM MS Assoc Prof
- ¹²I B BOUGHTON DVM Prof (Modified Serv)
- ¹²C H BRIDGES DVM PhD Prof
- ¹F A FEAR DVM Instr
- ¹W F MESTANZA DVM MS Asst Prof

VETERINARY PHYSIOLOGY AND PHARMACOLOGY:

- ¹P W BURNS DVM BS Prof and Head of Dept
- ¹R H DAVIS DVM MS Assoc Prof
- ¹J D McCRADY DVM BS Instr

VETERINARY PUBLIC HEALTH:

- ¹F P JAGGI Jr DVM BS Prof and Head of Dept
- ¹L H RUSSELL DVM MPH Asst Prof

Wildlife Management:

- ¹³W B DAVIS PhD Prof and Head of Dept
- ³RICHARD BALDAUF PhD Assoc Prof
- ²R B DAVIS PhD Assoc Prof
- ²R L SPICER MS Instr
- ³O C WALLIMO PhD Assoc Prof

Miscellaneous:

- ²Mrs ANNA B BEATY Secy to Dir
- ¹HOWARD BERRY BS Dir of Photog and Vis Aids Lab
- ¹³B D COOK PhD Studies and Training Leader
- ³M E CROUCH BS Asst State 4-H Club Leader
- ³KATE A HILL PhD Rpts Anal
- ¹R A HOUZE BLS Libr
- ³FLOYD LYNCH Med State 4-H Club Leader
- ³G F NEWBERRY Admin Asst
- ³F W SHEPPARD Med Agt Rural Devlpmt
- ³⁴CURTIS TRENT BS Asst State 4-H Club Leader (PO Denton)
- ³PEGGY LOU WILSFORD BS Asst State 4-H Club Leader

Miscellaneous--Continued

- ³ERMA WINES BS Asst State 4-H Club Leader
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- Angleton (No 3)--
²J C SMITH MS Supt
²G E CAUTHEN DVM MS Assoc Vet
²⁴J B HENSON DVM MS Asst Vet
²B E JETER Jr MS Asst Agron
²M E RIEWE MS Asst Agron
 Beaumont (No 4)--(Rice-Pasture Expt Sta)--
²L E CRANE PhD Supt
²⁴J G ATKINS PhD Plant Path
²⁵H M BEACHELL MS Agron
²C C BOWLING MS Asst Ent
²N S EVATT MS Assoc Agron
²W B GAY III BS Trn Consult
²⁵J V HALICK PhD Chem
²H R HUDGINS MS Asst Agron
²F W REAVES BS Farm Supvr
²J E SCOTT MS Asst Agron
²J W STANSEL MS Asst Genet
²⁵R M WEIHING PhD Agron
²J R WOOD MS Agron
 Beeville (No 1)--
²E M NEAL BS Supt
²J R GIPSON MS Asst Agron
²LUCAS REYES Junior Agron
 Big Spring Field Sta PO Box 909 Big Spring--
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²⁵N H WELCH MS Soil Sci
 Blacklands Expt Watershed PO Box 1147 Riesel--
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⁵L L BYER Engin Aid
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⁵E W EHLERS Agr Aid
²⁵M A HARTMAN MS Hydraulic Engin
⁵W G KNISEL Jr MS Agr Engin
²⁵J B POPE MS Soil Conserv
⁵A G WOLTMAN Engin Aid
 Chillicothe (No 12)--
²J R QUINBY MS Supt and Agron
²K A LAHR BS Asst Agron
²⁵J C STEPHENS MS Agron
 Cotton Field Sta PO Greenville--
²⁵D D PORTER BS Agron
⁵H H ENGLISH Agr Aid
⁵H W ENGLISH Agr Aid
⁵L N MOORE Agr Aid
⁵N B SMITH BS Agr Aid
 Cotton Insects Res Br PO Box 1218 Waco--
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⁵C B COWAN Jr BS Ent
⁵J W DAVIS BBA Ent
⁵L C FIFE MS Ent
 Denton (No 6)--
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²⁵H L CHADA PhD Ent
²J H GARDENHIRE MS Asst Agron
²⁵E C GILMORE Jr MS Res Agron
²P A RICH MS Junior Agron
²⁵G O SPENCE MS Asst Agron
 El Paso (No 17)--
²⁵P J LYERLY PhD Supt and Res Coordinator-Trans Pecos Area
²J J HEFNER MS Asst Plant Path
²D S LOGAN BS Junior Anim Husb
²D E LONGENECKER PhD Assoc Agron
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²⁵D F MARTIN PhD Leader of Pink Bollworm Invest
⁵B A BUTT BS Ent
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⁵N E FLITTERS MS Ent
⁵P A GLICK MS Ent
⁵H M GRAHAM PhD Ent
⁵C M IGNOFFO PhD Ent
⁵W L LOWRY BS Ent
⁵M J LUKEFAHR MS Ent
⁵R L McGARR BS Ent
⁵J M McGOUGH BS Ent
⁵L W NOBLE BS Ent
⁵M T OUYE PhD Ent
⁵C A RICHMOND BS Ent
⁵O T ROBERTSON Ent
⁵IVAN SHILLER MS Ent
⁵Mrs MARIE A TAYLOR BS Admin Off
⁵C H TSAO PhD Ent
 Gonzales (No 21)--
²A A CAMP PhD Supt
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⁵Mrs C J DuBOSE Tech Asst
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²V I WOODFIN BS Junior Hort
 Jacksonville (Tomato Dis Invest)--
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⁵H V CLABORN BS Chem
⁵E B DIXON MS Ent
⁵R O DRUMMOND PhD Ent
⁵A J GRAHAM MS Ent
⁵O H GRAHAM MS Ent and Asst Head of Sta
⁵R L HARRIS PhD Ent
⁵R H JONES PhD Ent
⁵H D MANN BS Chem
⁵R D RADELEFF DVM Vet
⁵R H ROBERTS PhD Ent
⁵C L SMITH MS Ent
⁵C P WEIDENBACH DVM Vet
⁵M J WRICH MS Ent
 Lubbock (No 8)--
²C E FISHER MS Supt
²⁵J D BILBRO Jr PhD Res Agron
²R V BILLINGSLEY PhD Asst Prof (Coop Tex Tech)
²CLARK HARVEY PhD Assoc Prof (Coop Tex Tech)
²⁵E R HOLEKAMP MS Agr Engin
²E R JARMAN MS Asst Prof (Coop Tex Tech)
²C C JAYNES MS Asst Prof (Coop Tex Tech)
²D L JONES BS Agron (Emeritus)
²R E KARPER PhD Agron (Emeritus)
²J G KING MS Asst Agron
²J H KYLE PhD Asst Hort
¹²H C LANE PhD Asst Prof
²J S NEWMAN MS Asst Agron Irrig
¹²W L OWEN Jr MS Assoc Ent
²L L RAY MS Asst Agron
²W B ROGERS MS Res Sci (Coop Tex Tech)
²J W THOMAS PhD Asst Prof (Coop Tex Tech)
²H J WALKER MS Asst Agron

Substations--Continued

Lufkin (Pasture Invest)--
²E K CROUCH BS Assoc Anim Husb in Chg
 McGregor (No 23)--
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²W E KRUSE MS Asst Anim Husb
²M J NORRIS MS Agron
²J M SHELTON PhD Assoc Anim Husb and Genet
²O J TIPPIT BBA Farm Supt
 Marfa (Anim Dis Invest)--
²J W DOLLAHITE DVM Assoc Vet and Head of Sta
²T J ALLEN BS Asst Range Spec
 Montague (Fruit Invest)--
²U A RANDOLPH MS Assoc Hort in Chg
 Mt Pleasant (Dairy Invest)--
²J A LANCASTER MEd Proj Supvr
 Nacogdoches (No 11)--
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 Prairie View (No 18)--See Prairie View A. and M. College
 Sonora (No 14)--
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²F R CAMPBELL MS Asst Anim Husb
²O L CARPENTER Junior Anim Husb
²C W LIVINGSTON Jr DVM Asst Vet
²L B MERRILL PhD Assoc Range Mgt
 Southwestern Great Plains Field Sta Bushland--
²5C E VAN DOREN BS Supt
⁵J J BOND MS Soil Sci
⁵WAYNE CLYMA BS Agr Engin
²N E DANIELS MS Assoc Ent
⁵R H DUDLEY BS Agr Engin
⁵H V ECK PhD Soil Sci
²G F ELLIS Jr BS Asst Anim Husb
⁵R H FORD BS Agr Res Tech (Soils)
⁵V L HAUSER MS Agr Engin
⁵E B HUDSPETH MS Agr Engin
⁵G R LAASE MS Soil Sci
⁵O R LEHMAN BS Soil Sci
⁵F B LOTSPEICH PhD Soil Sci
⁵A C MATHERS PhD Soil Sci
²ALEX POPE PhD Agron
²K B PORTER PhD Agron
⁵W H SLETTEN MS Agr Engin
⁵H M TAYLOR PhD Soil Sci
²A F WIESE PhD Agron
 Spur (No 7)--
²P T MARION MS Supt
²W P HATCHETT BS Junior Agron
²E E HUGHES MS Asst Range Spec
²J A McLEMORE BS Tech
²E D ROBISON BS Asst Agron
²W J WALDRIP MS Asst Range Spec (PO Seymour)
 Stephenville (No 20)--
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Substations--Continued

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²5J E ADAMS PhD Soil Sci
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²R J HERVEY MS Asst Plant Path
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 Weslaco (No 15)--
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²R R ALLEN BS Agr Engin
²C A BURLESON MS Assoc Agron
⁵D L CARTER PhD Soil Sci
²R T CORREA MS Asst Hort
²H A DEAN MS Assoc Ent
²J A DEER MS Ent
⁵C D FANNING MS Soil Sci
²W H FRIEND BS Hort
²C J GERARD PhD Assoc Ent
²L W GETZIN PhD Assoc Ent
⁵M D HEILMAN MS Soil Sci
²R H HENSZ MS Hort (Coop Tex A & I)
²J L HUBBARD MS Assoc Agron
²R C LAMBE PhD Area Path
²P W LEEPER MS Assoc Hort
²R F LEXYDEN PhD Assoc Agron (Coop Tex A & I)
⁵LEON LYLES MS Agr Engin
⁵J H MACHMER MS Nematol
⁵D M McLEAN PhD Path
²N F MAXWELL MS Assoc Hort
⁵R M MENGES PhD Hort
⁵V I MYERS MS Proj Mgr
⁵L N NAMKEN MS Soil Sci
⁵E O OLSON PhD Path
⁵ASCENSION PEYNADO BS Chem
⁵N A PRATT MS Area Agron
²R B REINKING MA Ent
²P W ROHRBAUGH PhD (Coop Tex A & I)
⁵P E ROSS BS Agr Engin
²J H ROTHE BS Dist Ext Agt
²M F SCHUSTER BS Asst Ent
⁵J R THOMAS PhD Soil Sci
⁵L R USSERY BS Agr Engin
⁵C L WIEGAND PhD Soil Sci
⁵R H YOUNG PhD Plant Physiol
 Winter Haven (No 19) Star Rte Crystal City--
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- ¹L W ENGRAM MS Dairy Husb
- ¹E J JOHNSON MS Agr Engin
- ¹⁴J I KIRKWOOD MS Agron (Soils)
- ¹²R W LEWIS PhD Poultry Husb and Nutr
- ¹E M NORRIS PhD Resident Teacher Trainer
- ¹E W OWENS PhD Hort
- ¹A N POINDESTER DVM Vet Sci
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- ¹²O E SMITH MS Agron and Res Worker
- ¹LINDSAY WEATHERSPOON MS Anim Husb
- ¹²J C WILLIAMS MS Anim Husb and Res Worker
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- ³A E ADAMS BS Asst State Leader
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Extension Service--Continued

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- ¹²R W MILLER PhD Asst Prof Agron
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Bacteriology and Public Health--Continued

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²⁵G L PEARSON MS Irrig Engin (PO Salt Lake City)
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³G T BAIRD BS State Boys and Girls Club Leader
³G L BECKSTRAND PhD Dist Ext Dir
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³L R HUNSAKER PhD Dist Ext Dir
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¹RUBY EAMES MS Asst Prof Child Devlpmt
¹LOUISE GODFREY BS Instr Child Devlpmt
¹Mrs VALERA HOLMAN BS Supvr Coop Nursery
¹Mrs DOROTHY B LEWIS MS Asst Prof Child Devlpmt
¹C J SKIDMORE EdD Assoc Prof Fam Living

FOOD AND NUTRITION:

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³ELNA MILLER MS Ext Spec Nutr
¹²DEXTER ROGERS PhD Asst Prof Food and Nutr
¹PRISCILLA ROWLAND MS Asst Prof Food and Nutr
¹²ETHELWYN B WILCOX PhD Prof Food and Nutr

Family Life--Continued**HOMEMAKING EDUCATION:**

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HOUSEHOLD ADMINISTRATION:

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¹²T W DANIEL PhD Prof Silviculture
¹D M DRUMMOND MF Assoc Prof For Mgt
¹F W KEARNS PhD Asst Prof For Mgt
²⁵J L MIELKE PhD For Path
¹R R MOORE MSF Assoc Prof For Mgt
¹HELMUTH RESCH PhD Asst Prof For Mgt
¹⁴S R TOCHER MS Assoc Prof For Mgt
¹L M TURNER PhD Prof For Mgt

Horticulture:

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²R P DRAPER BS Res Assoc (PO Farmington)
¹²⁴R K GERBER MS Asst Prof Hort
¹A R HAMSON PhD Prof Veg Crops
²⁵L R HAWTHORN MS Assoc Veg Crops
¹L S MORRIS MLA Prof and Head of Dept of Landsc Arch
¹²OTTO RIETHMANN Instr Flor
¹²D K SALUNKHE PhD Assoc Prof Food Tech
¹²D R WALKER PhD Assoc Prof

Poultry Husbandry:

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¹²J D CARSON Jr PhD Assoc Prof Poultry Husb
³⁴C E CLARK BS Ext Poultryman
²D C DOBSON MS Asst Prof Poultry Husb (Snow Col Ephraim)
³D W THOMAS DVM Ext Poultry Spec

Range Management:

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¹T W BOX PhD Asst Prof Range Mgt
¹²C W COOK PhD Prof Range Mgt
¹²D L GOODWIN PhD Asst Prof Range Mgt
¹²P R OGDEN MS Asst Prof Range Mgt (CSU Cedar City)
¹A D SMITH PhD Prof Range Mgt
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Sociology:

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Sociology--Continued

- ³W A DeHART PhD Assoc Prof Sociol
²Mrs CARMEN FREDRICKSON MS Assoc Prof Sociol
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Veterinary Science:

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¹L F JAMES MS Anim Husb
²A E OLSON MS Res Assoc Vet Sci
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Wildlife Management:

- ¹²W F SIGLER PhD Prof and Head of Dept
²N G BENSON PhD Asst Prof Wildlife Mgt
³H BERRYMAN MS Assoc Prof Wildlife Mgt
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¹⁵J B LOW PhD Prof Wildlife Mgt
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Zoology, Entomology, and Physiology:

- ¹²D M HAMMOND PhD Prof and Head of Dept
³⁵R N ANNAND MS Ent
¹T L BAHLER PhD Prof Physiol and Zool
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¹²R L HURST PhD Prof Applied Statis and Supvr of Statis Lab
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VERMONT

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⁴Leave of absence

- ¹²³J T FEY JSD Pres of Univ
¹²³P R MILLER MS Dean of Col
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¹²³D J BALCH MS Asst Prof and Asst Anim
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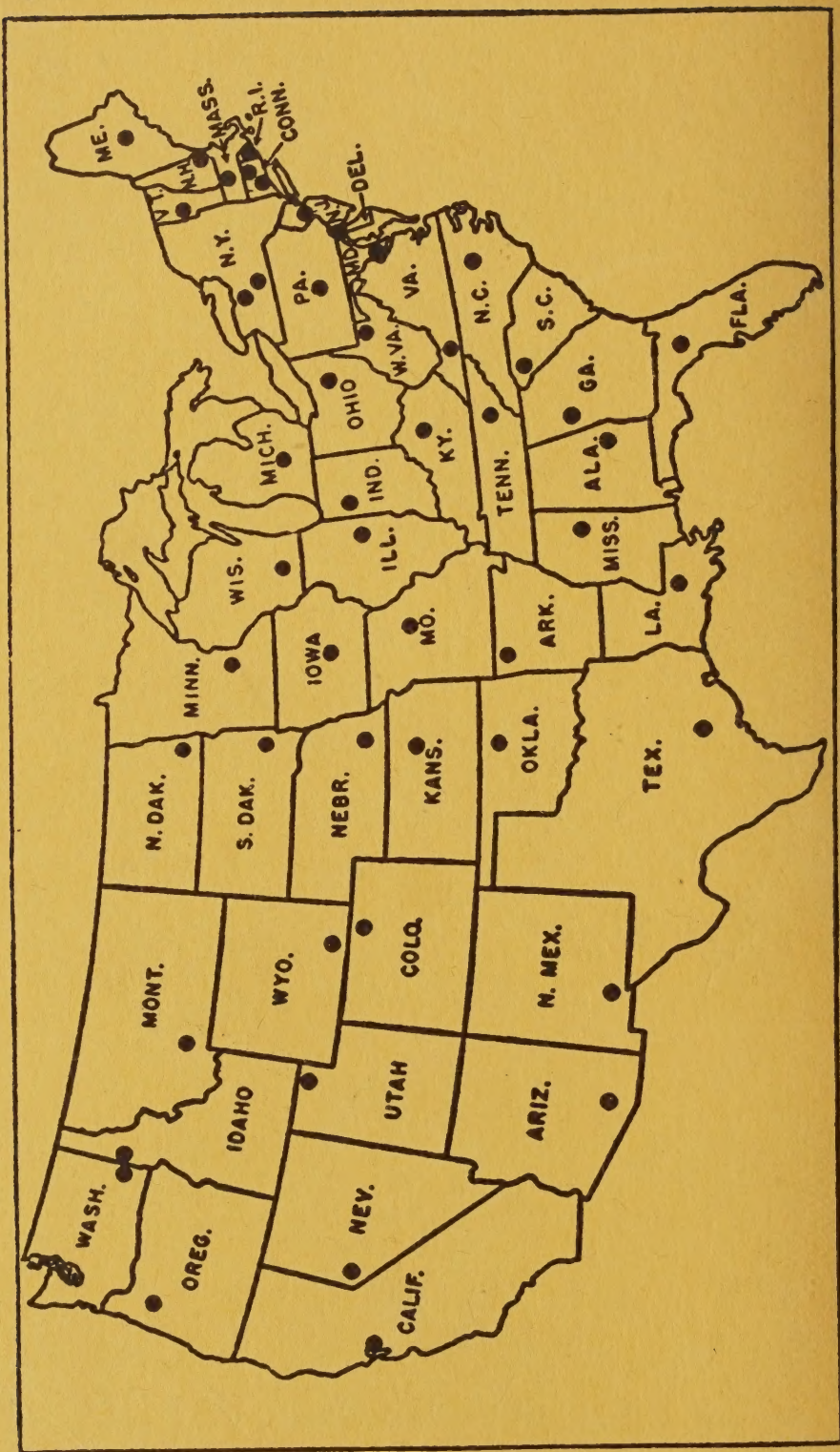
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